

## INTERNATIONAL SEARCH REPORT

International Application No. 01/53041

PCT/PL 03/00102

A. CLASSIFICATION OF SUBJECT MATTER.  
IPC 7 C10B57/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C10B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 22 02 903 B (KARWAT ERNST DR ING) 30 November 1972 (1972-11-30) claims 1,2 column 1, line 57 -column 3, line 15	1
X	DATABASE WPI Section Ch, Week 197412 Derwent Publications Ltd., London, GB; Class H09, AN 1974-21668V XP002266940 & JP 48 028003 A (TOKYO GAS CO LTD), 13 April 1973 (1973-04-13) abstract  --- -/--	1

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*S\* document member of the same patent family

Date of the actual completion of the international search

20 January 2004

Date of mailing of the international search report

30/01/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Zuurdeeg, B

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/PL 03/00102

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE COMPENDEX 'Online! ENGINEERING INFORMATION, INC., NEW YORK, NY, US; SALTANOV A V ET AL: "Production of coke with the use of wastes" Database accession no. E2002467203345 XP002266939 abstract & KOKS I KHIMIYA, no. 2, 2002, pages 11-14, & A.V. SALTANOV ET AL.: "Production of metallurgical coke with addition of rubber-containing wastes" COKE AND CHEMISTRY, NO. 2, 2002, 2003, pages 15-19, XP008026476 ALLERTON PRESS, NEW YORK., US the whole document	1
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 08, 29 August 1997 (1997-08-29) & JP 09 111245 A (KOBE STEEL LTD), 28 April 1997 (1997-04-28) abstract	1
X	PATENT ABSTRACTS OF JAPAN vol. 013, no. 384 (C-629), 24 August 1989 (1989-08-24) & JP 01 131295 A (NIPPON STEEL CORP), 24 May 1989 (1989-05-24) abstract	1
X	DATABASE WPI Section Ch, Week 199147 Derwent Publications Ltd., London, GB; Class A35, AN 1991-342534 XP002266941 & HU 56 864 A (CSIRISZNYAK I), 28 October 1991 (1991-10-28) abstract	1

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Publication No

PCT/PL 03/00102

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
DE 2202903	B	30-11-1972	FR	2168596 A1	31-08-1973
JP 48028003	A	13-04-1973	NONE		
JP 09111245	A	28-04-1997	JP	2910641 B2	23-06-1999
JP 01131295	A	24-05-1989	NONE		
HU 56864	A	28-10-1991	HU	56864 A2	28-10-1991